



TEST REPORT

DATE: 07-12-2023

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TEST NUMBER: 0297873

CLIENT	Palziv North America
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TEST METHOD CONDUCTED	ASTM E96 Standard Test Method for Water Vapor Transmission of Materials: Water Method
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DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	HQ Living Carpet Cushion - 5/16" Blue

GENERAL PRINCIPLE

These test methods cover the determination of water vapor transmission of materials through which the passage of water vapor may be of importance, such as paper, plastic films, other sheet materials, fiberboards, gypsum and plaster products, wood products, and plastics.

TEST CONDITIONS:

TEMPERATURE	70° F
RELATIVE HUMIDITY	50%
CUP	Glass permeation cell 3.0 inch

TEST RESULTS

WATER VAPOR EMISSION	0.158 grains/m ² /24 hrs (0.023 lbs/1000 ft/24 hrs)
PERMEANCE	0.103 grains/hr/ft ² /Hg

APPROVED BY:

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